## INFORMATION REPORT INFORMATION REPORT

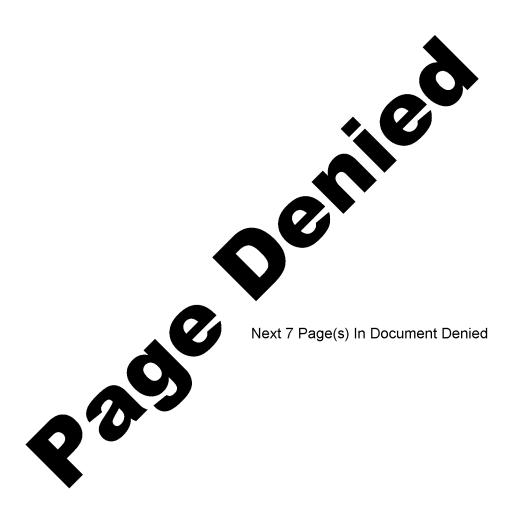
## CENTRAL INTELLIGENCE AGENCY

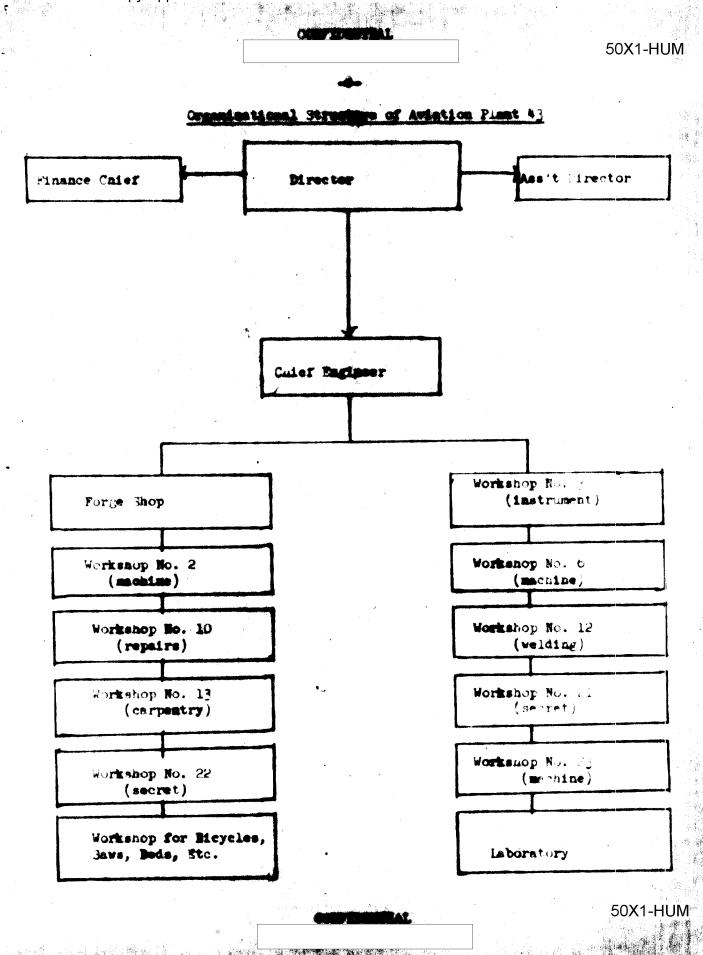
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COUNTRY	USSR (Moscow Oblast)		REPORT		
SUBJECT	Aviation Plant No. 43	in Moscow	DATE DISTR.	5 August 1960 50X1-HUN	M D
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CONTIDENTIAL 50X1-HUM Yamskogo Polya 3-ya ulitsa 5 living Prevd/ 1.1\*85 quarters. 0 Aviation Plant No.124 Prevde

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				50X1-HUM
COUNTRY	USSR	(Neseew Oblast)	REPORT NO.:	
SUBJECT:		ion Plant No. 43	DATE OF INFO:	50X1-HUN
			DATE ACQUIRED	
PLACE ACC	QUIR <b>ED</b> :		DATE OF REPORT: 8 June 1960	50X1-HUM

## AVIATION PLANT NO. 43 LABORATORIES

- 1. Aircraft Plant No. 43, suberdinate to the Ministry of Aviation Industry and the Ministry of Metallurgical Industry, was on ulitsa Fravdy, Skhyabrskiy rayon, Messow. (See sketch of layout of the plant on page 3.)
- The plant laboratories were divided into the following sections: Chemistry, electrochemistry, metallagraphy, mechanics, and paints and enamels.

  paints and enamels received from the warehouse were analysed to determine drying time and adhesive qualities, among other things. The section also noted as arbiter between the mastery and OTK personnel; that is, the chief engineer and another section engineer decided whether or not parts to be shipped were acceptable or not.
  - Personnel in the paints and enamels section consisted of a chief engineer, two other engineers, and four or five female laboratory assistants. In the other laboratory sections, there were usually more laboratory assistants and only one engineer tesides the chief. The section contained a viscometer, an

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analytical scale for weights up to one kilogram, and another scale for weights up to two kilograms, two thermostats, one from 50° to 250° C and the other from 5° to 150° C, one microscope, matrasses, magnifying glasses and other auxiliary apparatus

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operativiscome	k of the paint and enamels section included the following one. The paint was dissolved and passed through the ter. If it passed through in a determined length of t was in condition to be analyzed and was put in matrasses	
on the stat. to be 8 the ana to the was ret	ere placed in thermostats. The temperature depended length of time the matrass was to be left in the thermofor three hours the temperature had 0°C. If upon removal, a positive result was obtained, lysis was sent to the warehouse which dispatched paint paint shop. If a negative result was obtained, paint urned to the warehouse with manote stating it was not ispatched.	50X1-HUN
There w dissolv	ere many colors of paint and two general types, one ed in acetone, the other with an oil base. Faints and were used on a great variety of parts of all types and although the majority of the parts were not generally	50X1-HUM
large.		

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